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| To: Examiner Tuan T. Lam | Fax: 571-273-8300 |
| From: William A. Munck, Esq. | Time: 4:31 PM |
| Date: November 30, 2005 | Client/Matter: STMI07-02021 |

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Group No. 2816

AMENDMENT AND RESPONSE TO OFFICE ACTION

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DOCKET NO.: STMI07-02021
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : FRANCK BADETS, ET AL.

U.S. Serial No. : 10/603,579

Filed : June 25, 2003

For : VARIABLE PHASE-SHIFTING CIRCUIT, PHASE
INTERPOLATOR INCORPORATING IT, AND DIGITAL
FREQUENCY SYNTHESIZER INCORPORATING SUCH AN
INTERPOLATOR

Group No. : 2816

Examiner : Tuan T. Lam

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF TRANSMISSION BY FACSIMILE

The undersigned hereby certifies that the following documents:

1. Amendment and Response to Office Action

relating to the above application was faxed to (571) 273-8300 on November 30, 2005.

Date: NOVEMBER 30, 2005

Faxer

Date: Nov 30, 2005

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AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Office Action dated September 6, 2005, please amend the above-identified patent application as follows.